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## NORTH AMERICAN GALVANIZING COMPANY

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July 16, 1999

Kendra Kennell Region 7 EPA 901 5<sup>th</sup> Street Kansas City, KS 66101

Dear Ms. Kennell,

Here is the Preflux Filter Cake Waste Analysis Plan you requested. If there is anything further you need from Kevin, or me please do not hesitate to contact me.

Sincerely

North American Galvanizing

Eddie Sloan Plant Manager





## Preflux Filter Cake Waste Analysis Plan

## **GENERATION**

The preflux filter cake is generated when solids from the preflux bath are removed and dewatered using a filter press. The filter cake is collected in a dumpster underneath the press. Then it is transferred to a special waste container before being hauled to a local landfill.

## **WASTE ANALYSIS**

The waste will be tested annually for ignitability (closed-cup flashpoint), corrosivity (pH), reactivity, TCLP heavy metals, and paint fitter. The representative sample will be collected from the special waste container that contains material generated over a period of time. Five small samples from different places in the container will make up the composite sample.

The composite sample will be collected each year in June. All results will be maintained on file at the facility for three years.

If the waste does not meet the requirements for TCLP heavy metals or does not pass the paint filter test, it will be stabilized/solidified by an outside contractor and retested. Once the treatment standards are met, it will be sent to a landfill.